

AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A method to increase yield and/or biomass, said method comprising introducing and expressing in a plant a nucleic acid which is at least 95% identical to SEQ ID NO:1835, and/or modifying level, ~~and/or activity of a protein encoded by said nucleic acid,~~ and wherein said yield and/or biomass are increased relative to corresponding wild type plants.

Claims 2-3. (Canceled)

4. (Previously Presented) A method according to claim 1, wherein said increased yield and/or biomass, comprises increased seed yield.

Claims 5-9. (Canceled)

10. (Previously Presented) A method according to claim 1, comprising overexpression of said nucleic acid.

Claim 11. (Canceled)

Claim 12. (Canceled)

13. (Previously Presented) A transgenic plant obtainable by a method according to claim 1.

14. (Previously Presented) A transgenic plant comprising an isolated nucleic acid sequence which is at least 95% identical to SEQ ID NO:1835.

Claim 15. (Canceled)

Claim 16. (Canceled)

Claim 17. (Canceled)

Claims 18-39. (Canceled)

40. (Currently Amended) A method to increase yield and/or biomass, said method comprising introducing and expressing in a plant a nucleic acid which is at least 95% identical to a sequence encoding SEQ ID NO:1836, ~~and/or modifying level and/or activity of a protein encoded by said nucleic acid,~~ and wherein the yield and/or biomass are increased relative to corresponding wild type plants.

Claim 41. (Canceled)

Claim 42. (Canceled)

43. (Previously Presented) A method according to claim 40, wherein said increased yield and/or biomass, comprises increased seed yield.

44. (Previously Presented) A method according to claim 40, comprising overexpression of said nucleic acid.

Claim 45. (Canceled)

Claim 46. (Canceled)

47. (Previously Presented) A transgenic plant obtainable by a method according to claim 40.

48. (Previously Presented) A transgenic plant comprising an isolated nucleic acid sequence which is at least 95% identical to a sequence encoding SEQ ID NO:1836.

Claim 49. (Canceled)

Claim 50. (Canceled)